In re: Foster et al.

Application Serial No. To be assigned

Filed: Concurrently herewith

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IN THE CLAIMS:

- 1. (Original) A method of cleaning a substrate in order to remove adsorbed prion infectivity, which comprises washing the substrate with a concentrated salt solution of a concentration of at least 1.0M.
- 2. (Original) A method according to Claim 1 wherein the substrate is a chromatographic material.
- 3. (Original) A method according to Claim 1 wherein the substrate is an adsorbent used in the purification of proteins or other macro molecules.
- 4. (Original) A method according to Claim 1 wherein the substrate is a surgical instrument, electrode or other substrate brought into contact with the body during a surgical procedure.
- 5. (Original) A method according to Claim 1 wherein the substrate is meat processing equipment employed in abattoirs.
- 6. (Currently Amended) A method according to any preceding claim Claim 1 wherein the salt solution has a concentration of at least 1.5M.
- 7. (Currently Amended) A method according to any preceding claim Claim 1 wherein the salt solution has a concentration of at least 1.75M.
- 8. (Currently Amended) A method according to any preceding claim Claim 1 wherein the salt cation is sodium, potassium or ammonium.

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- 9. (Currently Amended) A method according to any preceding claim Claim 1 wherein the salt is sodium chloride.
- 10. (Currently Amended) A method according to any of Claims 1 to 8 Claim 1 wherein the salt is selected from the group consisting of sodium citrate, sodium acetate, sodium gluconate, sodium sulphate, potassium chloride, lithium chloride or ammonium chloride.
- 11. (Currently Amended) A method according to any preceding claim Claim 1 wherein the method is employed to clean a substrate involved in the fractionation of human plasma.
- 12. (Currently Amended) A method according to any preceding claim, Claim 1 wherein the concentrated salt wash is followed by washing with an alkali.
- 13. (Original) A method according to Claim 12 wherein the alkali has a concentration of 0.05M to 0.5M.
- 14. (Currently Amended) A method according to Claim 12 or 13 wherein the alkali brings the pH at the substrate to at least 12.
- 15. (Currently Amended) A method according to any of Claims 12 to 14 Claim 12 wherein the substrate is contacted with the alkali for 0.5 to 2 hours.
- 16. (Currently Amended) A method according to any preceding claim Claim 1 comprising a further concentrated salt wash.

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17. (Original) Salt solution of a concentration of at least 1.0M for use in cleaning a substrate in order to remove adsorbed prion infectivity.